DT Rec'd PCT/PTO 2 2 AUG 2002

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FORM F	PTG-139 1-2000)	90 (Modified) U.S. DEPART.	AT RNEY'S DOCKET NUMBER								
(RANSMIȚTAL LETTER	215554US2PCT								
		DESIGNATED/ELECT	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
			NG UNDER 35 U.S.C. 371	09/926,658							
INTE		TIONAL APPLICATION NO. PCT/JP00/02046	INTERNATIONAL FILING DATE 30 March 2000	PRIORITY DATE CLAIMED none							
TITLE		NVENTION .	SU ITAL OR MUUU	поис							
SIGN	NAL]	PROCESSING. DEVICE IN	MULTIPLEX COMMUNICATION S	SYSTEM AND SIGNAL PROCESSING							
MET	CHOI	D FOR THE SYSTEM									
		T(S) FOR DO/EO/US									
Kenr	ю НІ	IRĄTA		!							
		·									
Appli	cant h	nerewith submits to the United St	tates Designated/Elected Office (DO/EO/US)	the following items and other information:							
1.		This is a FIRST submission of	f items concerning a filing under 35 U.S.C. 37	n.							
2.	\boxtimes	This is a SECOND or SUBSE	QUENT submission of items concerning a fili	ling under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.									
4.		The US has been elected by the	e expiration of 19 months from the priority dat	ate (Article 31).							
5.		A copy of the International App	plication as filed (35 U.S.C. 371 (c) (2))								
		a. is attached hereto (req	quired only if not communicated by the Intern	national Bureau).							
		b. has been communicate	ted by the International Bureau.								
		c. \square is not required, as the	application was filed in the United States Rec	ceiving Office (RO/US).							
6.		An English language translation	on of the International Application as filed (35	U.S.C. 371(c)(2)).							
		a. is attached hereto.									
		b. has been previously su	submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of th	he International Application under PCT Article	le 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (re	equired only if not communicated by the Intern	rnational Bureau).							
		b. have been communicated to the beautiful distribution in the b	ated by the International Bureau.								
		c. \square have not been made; h	however, the time limit for making such amend	idments has NOT expired.							
		d. have not been made as	and will not be made.								
8.			on of the amendments to the claims under PCT	'Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Pre	eliminary Examination Report (PCT/IPEA/409)).							
12.		A copy of the International Sea	arch Report (PCT/ISA/210).	·							
It	ems 1	13 to 20 below concern documer	nt(s) or information included:								
13.		An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for re	ecording. A separate cover sheet in complianc	ce with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendme	ient.	·							
16.		A SECOND or SUBSEQUEN	T preliminary amendment.								
17.		A substitute specification.									
18.		A change of power of attorney		-							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
22.		Certificate of Mailing by Expre	ess Mail								
23.	\boxtimes	Other items or information:									
		Declaration of Kenro HIRAT	'A								

U.S. A	PRLICAT	TION NO. (IF KNOWN, SEE 5/ CFR 09/926,658	INTERNATIONAL APPLICATION NO. PCT/JP00/02046				ATTORNEY'S DOCKET NUMBER 215554US2PCT					
24. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): □ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO							CULATIONS	S PTO USE ONL	Y			
. 🗆	and Inte	ernational Search Report not prepared ional preliminary examination fee (3)										
	USPTO but International Search Report prepared by the ÉPO or JPO \$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO											
	but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
	Internat and all o	ional preliminary examination fee (37 claims satisfied provisions of PCT Ar			····							
Surcha	rge of \$1	ENTER APPROPRI 130.00 for furnishing the oath or decl					\$0.00					
month:	s from th	e earliest claimed priority date (37 C	FR 1.492 (e)).			<u> </u>	\$0.00		_			
CL. Total c	AIMS	NUMBER FILED - 20 =	NUMBER EXT	RA	RATE x \$18.00		\$0.00					
	ndent cla		0		x \$84.00	 	\$0.00		_			
		ndent Claims (check if applicable).		•			\$0.00		_			
			ABOVE CALC	ULAT	IONS =		\$0.00					
	pplicant educed by	claims small entity status. See 37 CF y 1/2.	R 1.27). The fees indica	ated abov	e are		\$0.00					
				SUB	ΓΟΤΑL =		\$0.00					
Proces month	sing fee o	of \$130.00 for furnishing the English e earliest claimed priority date (37 C		\$0.00								
			TOTAL NAT	IONAI	LFEE =		\$0.00					
Fee for	recordir	ng the enclosed assignment (37 CFR y an appropriate cover sheet (37 CFR		\$0.00								
				\$0.00								
							int to be: efunded	\$				
						<u> </u>	charged	\$				
a. b.								to cover the above fees.				
c.												
d.												
		e an appropriate time limit under 3) must be filed and granted to resto				on to r	evive (37 CFR	:				
SEND	ALL CC	PRRESPONDENCE TO:				Mar.	rdu Sach	2				
		Surinder Sac Registration No.	nar 34,423		SIGNATURE	govu	rom gues	<u> </u>	-			
		22850			Marvin J. Sp NAME 24,913 REGISTRATIO DATE	NU NO	мвек 72 2000)	- -			